

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
RN 129722-12-9 REGISTRY
ED Entered STN: 05 Oct 1990
CN 2(1H)-Quinolinone, 7-[4-[4-(2,3-dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro- (CA INDEX NAME)

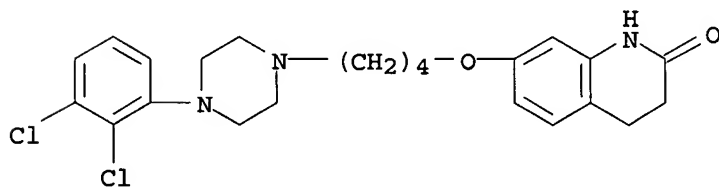
OTHER NAMES:

CN 7-[4-[4-(2,3-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydrocarbostyryl
CN Abilify
CN Abilitat
CN **Aripiprazole**
CN OPC 14597
CN OPC 31
DR 156680-99-8
MF C23 H27 Cl2 N3 O2
CI COM
SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PATDPASPC, PHAR, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

535 REFERENCES IN FILE CA (1907 TO DATE)
11 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
547 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

AU Meltzer, Herbert Y. [Reprint author]; Kennedy, John; Dai, Jin; Parsa, Mahmoud; Riley, David
CS Dep. Psychiatry, Univ. Hosp. Clevel., Hanna Pavillion, Room B-68, 11100 Euclid Ave., Cleveland, OH 44106-5000, USA
SO Neuropsychopharmacology, (1995) Vol. 12, No. 1, pp. 39-45.
CODEN: NEROEW. ISSN: 0893-133X.
DT Article
LA English
ED Entered STN: 26 Apr 1995
Last Updated on STN: 27 Apr 1995

L5 ANSWER 9 OF 9 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 1995014657 EMBASE
TI Clozapine in older patients with **psychosis** and behavioral disruption.
AU Salzman C.; Vaccaro B.; Lieff J.; Weiner A.
CS Dr. C. Salzman, Department of Psychiatry, Harvard Medical School, Massachusetts Mental Health Center, 74 Fenwood Road, Boston, MA 02115, United States
SO American Journal of Geriatric Psychiatry, (1995) Vol. 3, No. 1, pp. 26-33.
ISSN: 1064-7481 CODEN: AJGPES
CY United States
DT Journal; Article
FS 032 Psychiatry
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 25 Jan 1995
Last Updated on STN: 25 Jan 1995

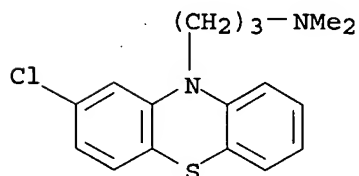
=> s (demethylclozapine or desmethyleclozapine or n-desmethyleclozapine or n-desmethyleclozap
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26 FILES SEARCHED...
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L6 45 (DEMETHYLECLOZAPINE OR DESMETHYLECLOZAPINE OR N-DESMETHYLECLOZAPINE
OR N-DESMETHYLECLOZAPINE OR NORCLOZAPINE)/AB NOT CLOZAPINE

=> dup rem 16
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, DGENE, DRUGMONOG2, IMSPRODUCT, KOSMET, NUTRACEUT, PCTGEN, PHARMAML, USGENE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L6

L7 19 DUP REM L6 (26 DUPLICATES REMOVED)

CN Chlorderazin
 CN Chlorpromados
 CN Chlorpromazine
 CN Chlropromados
 CN Contomin
 CN CPZ
 CN Elmarin
 CN Esmind
 CN Fenactil
 CN Fenaktyl
 CN Fraction AB
 CN HL 5746
 CN Largactilothiazine
 CN Largactyl
 CN Megaphen
 CN Noiafren
 CN Novomazina
 CN NSC 167745
 CN NSC 226514
 CN Phenactyl
 CN Proma
 CN Promactil
 CN Promazil
 CN Propaphenin
 CN Prozil
 CN RP 4560
 CN Sanopron
 CN Sedatil
 CN SKF 2601A
 CN Thorazin
 CN Thorazine
 CN Wintermin
 MF C17 H19 Cl N2 S
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
 BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,
 CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, GMELIN*, HSDB*, IFICDB, IFIPAT,
 IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IPA, MEDLINE, MRCK*, PIRA, PROMT,
 PROUSDDR, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER, ULIDAT, USAN,
 USPAT2, USPATFULL, USPATOLD, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

14519 REFERENCES IN FILE CA (1907 TO DATE)
 174 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 14539 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file uspatful
 COST IN U.S. DOLLARS

SINCE FILE
 ENTRY TOTAL
 SESSION

FULL ESTIMATED COST

106.95

148.55

FILE 'USPATFULL' ENTERED AT 11:24:06 ON 09 OCT 2007

CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 9 Oct 2007 (20071009/PD)

FILE LAST UPDATED: 9 Oct 2007 (20071009/ED)

HIGHEST GRANTED PATENT NUMBER: US7281274

HIGHEST APPLICATION PUBLICATION NUMBER: US2007234457

CA INDEXING IS CURRENT THROUGH 9 Oct 2007 (20071009/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 9 Oct 2007 (20071009/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2007

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2007

=> d his

(FILE 'HOME' ENTERED AT 11:13:16 ON 09 OCT 2007)

FILE 'REGISTRY' ENTERED AT 11:13:28 ON 09 OCT 2007

L1 1 S ARIPIPRAZOLE/CN
L2 0 S N-DESMETHYLCLOZPINE/CN
L3 0 S N DESMETHYLCLOZPINE/CN
L4 0 S N DESMETHYLCLOZAPINE/CN

FILE 'USPATFULL' ENTERED AT 11:18:52 ON 09 OCT 2007

L5 1 S US20040224942/PN

FILE 'REGISTRY' ENTERED AT 11:19:11 ON 09 OCT 2007

FILE 'USPATFULL' ENTERED AT 11:19:15 ON 09 OCT 2007

L6 TRA L5 1-1 RN : 53 TERMS

FILE 'REGISTRY' ENTERED AT 11:19:17 ON 09 OCT 2007

L7 53 SEA L6

FILE 'USPATFULL' ENTERED AT 11:24:06 ON 09 OCT 2007

L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
RN 5786-21-0 REGISTRY
ED Entered STN: 16 Nov 1984
CN 5H-Dibenzo[b,e][1,4]diazepine, 8-chloro-11-(4-methyl-1-piperazinyl)- (CA
INDEX NAME)

OTHER NAMES:

CN 8-Chloro-11-(4-methyl-1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine

CN Asaleptin

CN Azaleptine

CN Cloril

CN Clozapin

CN **Clozapine**

CN Clozaril

CN Fazaclo

CN HF 1854

CN Iprox

CN Klozapol

CN Leponex

MF C18 H19 Cl N4

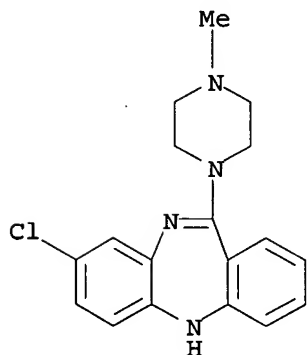
CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS,
BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN,
CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH,
IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PHAR, PROMT, PS, RTECS*,
SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4280 REFERENCES IN FILE CA (1907 TO DATE)

51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

4294 REFERENCES IN FILE CAPLUS (1907 TO DATE)

2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L12 ANSWER 1 OF 1 USPATFULL on STN

PI US 2004224942 A1 20041111

IT 50-53-3, Thorazine, biological studies 52-86-8, Haldol 58-33-3,
Phenergan 58-39-9, Trilafon 84-02-6, Compazine 92-84-2,
Phenothiazine 113-59-7, Taractan 130-61-0, Mellaril 440-17-5,
Stelazine 548-73-2, Inapsine 554-13-2, Lithium carbonate 768-94-5,
Amantadine 2062-78-4, Orap 5588-33-0, Serentil 5591-45-7, Navane
6104-71-8, N-Desmethyldiazepam 7232-21-5, Reglan 7439-93-2,
Lithium, biological studies 15622-65-8, Moban 18016-80-3, Lisuride
25614-03-3, Bromocriptine 27833-64-3, Loxitane 54739-18-3,
Fluvoxamine 54910-89-3, Fluoxetine 59729-33-8, Citalopram
61869-08-7, Paroxetine 66104-22-1, Pergolide 71620-89-8, Reboxetine
79617-96-2, Sertraline 81409-90-7, Cabergoline 91374-21-9, Ropinirole
93413-69-5, Venlafaxine 103628-46-2, Sumatriptan 104632-26-0,
Pramipexole 106266-06-2, Risperdal 106650-56-0, Sibutramine
111974-72-2, Seroquel 116539-59-4, Duloxetine 121679-13-8,
Naratriptan 128196-01-0, Escitalopram 129722-12-9, Abilify
132539-06-1, Zyprexa 139264-17-8, Zolmitriptan 144034-80-0,
Rizatriptan 146939-27-7, Geodon 154323-57-6, Almotriptan
155273-01-1, Thionisoxetine 158747-02-5, Frovatriptan 706779-91-1
(desmethyldiazepam to treat human neuropsychiatric disease)

L13 ANSWER 1 OF 1 USPATFULL on STN

PI US 2004224942 A1 20041111

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IT 50-53-3, Thorazine, biological studies 52-86-8, Haldol 58-33-3,
Phenergan 58-39-9, Trilafon 84-02-6, Compazine 92-84-2,
Phenothiazine 113-59-7, Taractan 130-61-0, Mellaril 440-17-5,
Stelazine 548-73-2, Inapsine 554-13-2, Lithium carbonate 768-94-5,
Amantadine 2062-78-4, Orap 5588-33-0, Serentil 5591-45-7, Navane
6104-71-8, N-Desmethyldiazepam 7232-21-5, Reglan 7439-93-2,
Lithium, biological studies 15622-65-8, Moban 18016-80-3, Lisuride
25614-03-3, Bromocriptine 27833-64-3, Loxitane 54739-18-3,
Fluvoxamine 54910-89-3, Fluoxetine 59729-33-8, Citalopram
61869-08-7, Paroxetine 66104-22-1, Pergolide 71620-89-8, Reboxetine
79617-96-2, Sertraline 81409-90-7, Cabergoline 91374-21-9, Ropinirole
93413-69-5, Venlafaxine 103628-46-2, Sumatriptan 104632-26-0,
Pramipexole 106266-06-2, Risperdal 106650-56-0, Sibutramine
111974-72-2, Seroquel 116539-59-4, Duloxetine 121679-13-8,
Naratriptan 128196-01-0, Escitalopram 129722-12-9, Abilify
132539-06-1, Zyprexa 139264-17-8, Zolmitriptan 144034-80-0,
Rizatriptan 146939-27-7, Geodon 154323-57-6, Almotriptan
155273-01-1, Thionisoxetine 158747-02-5, Frovatriptan 706779-91-1
(desmethyldiazepam to treat human neuropsychiatric disease)

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